

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 9:41 am, Mar:18,:2014

	th and Senior Services; re			
ALCO SENSOR IV SN 30450	PRINTER S		:2	DATE OF INSPECTION
LOCATION OF INSTRUMENT (STREET AN	ND CITY)	95.1111.03	03	03-04-2014
501 FA	ARAON ST. JOSEPH, 1		0404	
CHECKLIST: Place a mark in the ues where determined.) Unmarked				ollshed Ilmits. (Write in observed v
DIGITAL READOUT (ALL ELE			; it.	
TEMPERATURE OF ALCO SE		,		MANAMARIA DE COMPANIA DE COMPA
PRINTER WORKING PROPE	RLY			
TIME AND DATE DISPLAYING	G PROPERLY	·	7	· · · · · · · · · · · · · · · · · · ·
BREATH ALCOHOL ACCURACY	STANDARDS			
SIMULATOR SOLUTION		🛛 сомр	RESSED ETHANOL-(	GAS MIXTURE
STANDARD SUPPLIER	AIR GAS	LOT #AG	300201 EXP. DAT	E 01-02-2015
SIMULATOR TEMPERATURE	E (34'C ± 0.2'C)	SIMULATOR SN	SIMU	ILATOR EXP DATE
0.080% STANDARD - MU 0.040% STANDARD - MU				
FST 1 -	TEST 2.		TEST 3.	
.097	TEST 2 -	.097	TEST 3.	.097
RFI DETECTOR OPERATING				
TEST 1097  RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI	ATH TESTS IN THE FO			
.097  RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI	ATH TESTS IN THE FO STERED TESTS)	LLOWING RANGES S	INCE THE LAST MAI	
RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI  REFUSALS  0 (004)  ist any new parts and describe an	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	0 (.1519)	INTENANCE REPORT:
RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI  REFUSALS  0 (004)  ist any new parts and describe an	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	0 (.1519)	INTENANCE REPORT:
RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	0 (.1519)	INTENANCE REPORT:
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RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI  REFUSALS  0  (004)  ist any new parts and describe an stablished limits (use other side if recommend)	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	0 (.1519)	INTENANCE REPORT:
RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI  REFUSALS  0  (004)  ist any new parts and describe an stablished limits (use other side if reference)	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	0 (.1519)	INTENANCE REPORT:    (OVER .19)     to operate satisfactorily and with
RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI  REFUSALS  0  (004)  list any new parts and describe an stablished limits (use other side if respectively)  ISPECTING OFFICER  GRATURE	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	O (.1519) estore the instrument	NTENANCE REPORT:  I (OVER .19) I to operate satisfactorily and with
RFI DETECTOR OPERATING  NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMINI  EFUSALS  (004)  ist any new parts and describe an stablished limits (use other side if restablished limits)  SPECTING OFFICER  BRATURE  PE II PERMIT NUMBERIEXPIRATION DATE	EATH TESTS IN THE FO STERED TESTS) 0 (.0509) by alteration or modificati	LLOWING RANGES S	(.1519) estore the instrument	NTENANCE REPORT:  I (OVER .19) I to operate satisfactorily and with

# Alfoas.

Airgas Mid America (LABORATORY)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

### **Certificate of Analysis**

<u>Customer Name</u> Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 2-Jan-2013

Dear Sir.

This is your Certificate of Analysis:

Exp. Date 1/2/2015

<u>Cyl. Type</u> 108 Component Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Balance

Lot#

AG300201

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serlal No.	Concentration	Serial No.	Concentration
EB0010581	391.5 ppm	EB0010603	390.9 ppm
EB0010570	258.4 ppm	EB0010559	258.3 ppm
EB0010285	208.9 ppm	EB0010595	209.2 ppm
EB0010561	101.9 ppm	EB0010562	104.9 ppm
EB0010681	53.0 ppm	EB0010579	52.4 ppm

**Analytical Method:** 

NDIR

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

The section of the se	Operator Name, I.D.  120007 Pau  Location	Subsect I, D.	THE LOCK NOTE	Temm Date Time 2181  Service Tim
	Cherator Name, I.D.  Posor fau  Location	Sibject I.D.	の記しいのでは、一名の写像	AS IV Sarial not 828458  Cersion not 7418  TEMP Date Time 2181  Air Blank; 63/84/14 84188 ,888  Calibration Check; 24 63/64/14 84188 ,887
	Coerator Name, I.D.  **Responsion**  **Location**	Subject I.I.	Subject Neme	He IV Serial no: 938459  Version no: 7410  IEST RECORD 85473  Ferr Date Time 2101  Air Blank:  83/84/14 84:11 ,888  Calibration Check:  25 83/84/14 94:11 ,897
	Orenator Name. I.S.  Answer Apr.  Location	Subject I.D.	West Alexa	Service no: 258459  Version no: 7418  Temp Date Time 2181  Void: REI  12 82/84/14 84:14



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



# TYPE II

#### ROBERT L PAUL

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

#### ALCO-SENSOR IV WITH PRINTER, DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE12/11/2013	Wante
DAILE TRUITANIA	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230306	Dail Vaster One
EXPIRES 12/11/2015	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	LAB-4 (R9-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is euthorized to operate an evidential breath elcohol

Permit No 230308 Date Issued 12/11/2013

Date Expires 12/11/2015